10/577398 AP20F2C'CFCTPTO 27 APR 2006.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ATTORNEY DOCKET NO. 016778-0507

Applicant:

Koichi TAKEDA

Title:

SEMICONDUCTOR MEMORY DEVICE

Appl. No.:

Unassigned

Filing Date:

04/27/2006

Examiner:

Unassigned

Art Unit:

Unassigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

Appl. No. Unassigned

Atty. Dkt. No. 016778-0507

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the date of entry of the national stage as set forth in 37 CFR §1.491.

RELEVANCE OF EACH DOCUMENT

Any document listed on the attached PTO/SB/08 was cited as being relevant during the prosecution of the corresponding International application. A copy of the International Search Report is attached setting forth the portion of each document considered relevant by the examiner. The absence of a translation does not relieve the PTO from its duty to consider any submitted document (37 CFR §1.98 and MPEP §609).

Applicant respectfully requests that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Respectfully submitted,

April 27, 2006

Date

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Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	Substitute for form	1449B	/PTO	Complete if Known		
	INFORMATION DI	SCLO	SURE	Application Number	Algessigned 7 7 0 0	
	STATEMENT BY	APPLI	CANT	Filing Date	10412712008 1 1 2 7 O	
	Date Submitted: A	nril 27	2006	First Named Inventor	Koichi TAKEDA	
•	Date Submitted. A	prii Z7	, 2000	Group Art Unit	Unassigned	
	(use as many sheets	as ne	cessary)	Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket Number	016778-0507	

				U.S. PATENT DOCUMENTS	3	
Examiner Initials*	Cite No. ¹	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines,
		Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear
	A1	4,723,229		HARTGRING et al.	02-02-1988	
	A2	5,831,896		LATTIMORE et al.	11-03-1998	

			U.S	. PATENT APPLICATION DOCUM	MENTS	
Examiner Initials*	Cite No. ¹	U.S. Patent Application Document		Name of Datastas or Applicant of	Filing Date of	Pages, Columns, Lines, Where Relevant
		Serial Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Offic	Foreign Patent Dec ³ Number ⁴	Oocument Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	A3	JP	61-026997		TOSHIBA CORPORATION	02-06-1986		Abst.
	A4	JP	61-188795		PHILIPS	08-22-1986		Abst.
	A5	JP	04-085789		NEC CORPORATION	03-18-1992		Abst.
	A6	JP	07-230692		FUJITSU LTD.	08-29-1995		Abst.
	A7	JP	10-188570		IBM CORPORATION	07-21-1998		Abst.
	A8	JP	11-017025		TOSHIBA KK	01-22-1999		Abst.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	Ţ [€]
			

Date
Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.